

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	15	("3802626"   "5441029"   "5476245"   "5524825"   "5538187"   "5651501"   "5660331"   "5947380"   "5961052"   "5979790").PN. OR ("6168087").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/11/21 14:37
S1	872	((239/88.ccls.)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/08/09 19:40
S2	252	((239/90.ccls.)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/30 13:02
S3	970	((239/533.2.ccls.)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/23 18:07
S4	330	((239/533.8.ccls.)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/23 18:07
S5	1153	((239/585.1.ccls.)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/23 18:07
S6	603	((239/585.4.ccls.)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/23 18:08
S7	526	((239/585.5.ccls.)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/23 18:08
S8	24	3/3 near valve	USPAT	OR	OFF	2006/03/23 18:09
S9	104662	((three and way) same valve)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/23 18:09
S10	18427	S9 and fuel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/23 18:09

S11	3298	S10 and injector	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/23 18:09
S12	37	S11 and chambe	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/23 18:13
S13	4	("5544816"   "5636615"   "5921475"   "5996911").PN. OR ("6811105").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/23 19:04
S14	1	"20020134853"	US-PGPUB; USPAT	OR	OFF	2006/03/27 15:24
S15	4	("4605166"   "5484104"   "6412706").PN. OR ("6814302").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/29 17:14
S16	4	("4605166"   "5484104"   "6412706").PN. OR ("6814302").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/30 13:01
S17	0	"20020134853"	USPAT	OR	OFF	2006/03/30 13:02
S18	1	"20020134853"	US-PGPUB; USPAT	OR	OFF	2006/03/30 13:02
S19	7	"6427968"	USPAT	OR	OFF	2006/03/30 13:33
S20	39	"5669355"	USPAT	OR	OFF	2006/08/31 12:31
S21	570	239/88.ccls.	USPAT	OR	OFF	2007/08/09 19:40
S22	616	239/569.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 21:12
S23	502	239/570.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 21:12
S24	398	239/96.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 21:12

S25	263	239/90.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 21:12
S26	168	239/91.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 21:12
S27	948	239/124.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 22:30
S28	381	239/126.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 21:12
S29	650	239/127.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 21:12
S30	498	239/533.1.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 21:12
S31	300	239/533.11.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 21:12
S32	259	239/533.15.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 21:12

S33	7	("4129254"   "4197996"   "4219154"   "4281792"   "4410138"   "4427152"   "4593664").PN. OR ("6974093").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/20 21:19
S34	3	"20050252490"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/21 07:37
S35	7	("20040195387"   "20050263133"   "5651345"   "6085726"   "6499467"   "7032574"   "RE37633").PN. OR ("7182070").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/21 08:25
S36	0	"first with seat"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/21 08:26
S37	0	"second with seat"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/21 08:26
S38	100007	first with seat	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/21 08:26
S39	89760	second with seat	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/21 08:26
S40	71559	S38 and S39	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/21 08:26
S41	2127	S40 and injector	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/21 08:26
S42	888	S41 and 239'/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/21 08:27
S43	33	S41 and 239/124.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/25 15:24
S44	595453	seat	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/25 18:46
S45	4169296	first same second	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/25 15:25
S46	23034	"fuel injector"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/25 15:25
S47	4713	S44 and S45 and S46	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/25 15:29
S48	1648	S47 and "239'/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/25 15:29
S49	409	S47 and "251'/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/25 15:32
S50	121372	S45 same seat	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/25 15:32

S51	200022	"control valve"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/25 15:34
S52	15682	S50 and S51	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/25 15:34
S53	800	S52 and "239"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/25 15:34
S54	2842	S52 and "251"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/25 15:35
S55	459	S53 and "fuel"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/25 15:54
S56	2	"6250563"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/25 15:54
S57	56	("3680782"   "5396926"   "5779149"   "5806766"   "5839412"   "5915623"   "6105884"   "6113014"   "6123275"   "6168087"   "6186421"   "6189817"   "6250563"   "6260537"   "6264112"   "6276339"   "6279840"   "6318641"   "6328232"   "6336595"   "6338445"   "6340017"   "6340121"   "6345606"   "6363917"   "6364222"   "6373363"   "6378503"   "6390067"   "6390385"   "6405940"   "6408801"   "6412712"   "6420817"   "6421913"   "6422199"   "6422210"   "6425368"   "6431469"   "6434822"   "6454191"   "6454192"   "6464153"   "6467702"   "6471142"   "6480641"   "6502555"   "6508416"   "6511004"   "6513733"   "6520154"   "6588102"   "6601784"   "6612508"   "6616070"   "6629650").PN. OR ("6889918").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/25 16:11
S58	2	"7182070"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/25 18:46

S59	7	("20040195387"   "20050263133"   "5651345"   "6085726"   "6499467"   "7032574"   "RE37633").PN. OR ("7182070").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/25 18:47
S60	17	"5396926"	USPAT	OR	OFF	2008/06/21 13:33

11/21/2008 2:50:37 PM

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